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Harmon et al.

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(54) **PORTABLE HEAD REST WITH STORAGE CONTAINER**

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A45C 13/10 (2006.01)
A45C 15/00 (2006.01)
A45C 15/08 (2006.01)

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(58) **Field of Classification Search**

CPC A47G 9/10; A47G 9/1009; A47G 9/1045; A47G 9/1081; A61G 13/121; A61G 7/072; A47C 20/026; A47C 7/383; A47C 16/00;

G04F 1/005; A45C 11/20; A45C 13/005; A45C 13/1084; A45C 15/00; A45C 15/08
See application file for complete search history.

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Primary Examiner — Peter M Cuomo

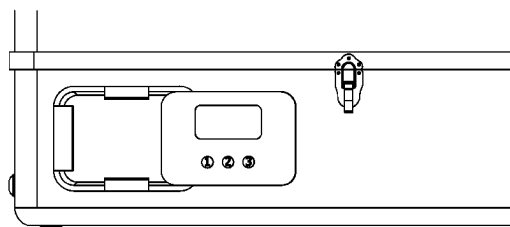
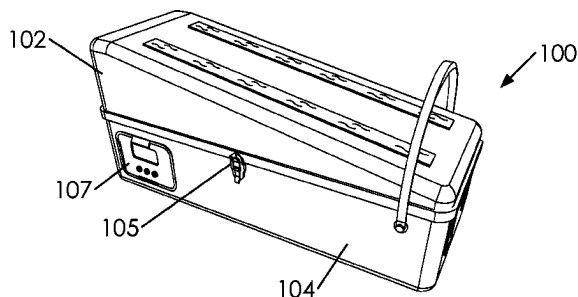
Assistant Examiner — Brittany Wilson

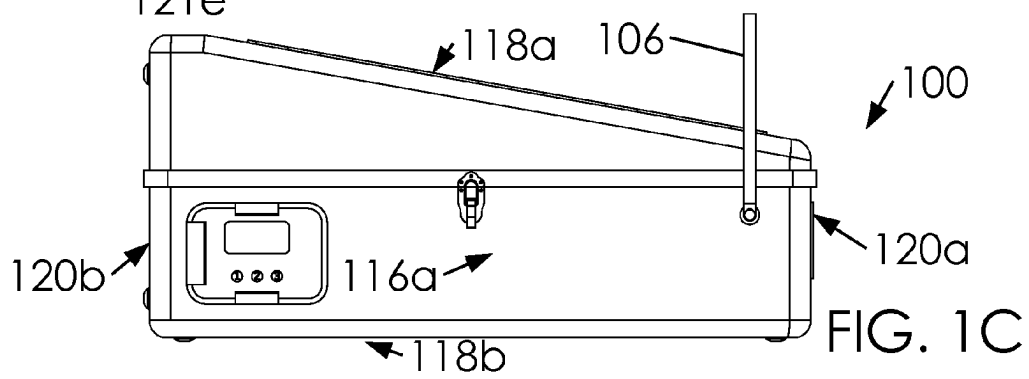
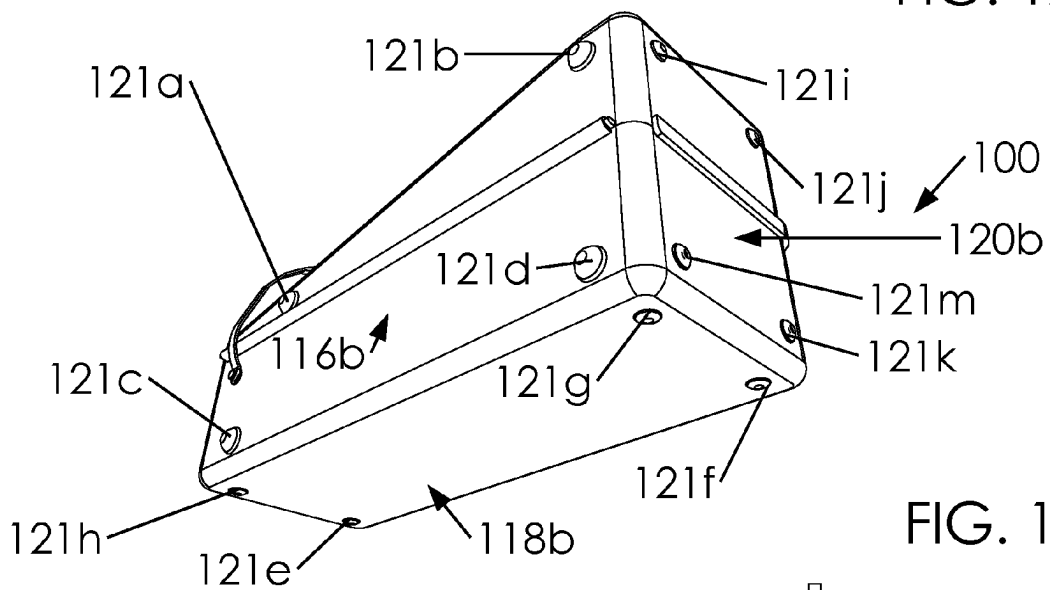
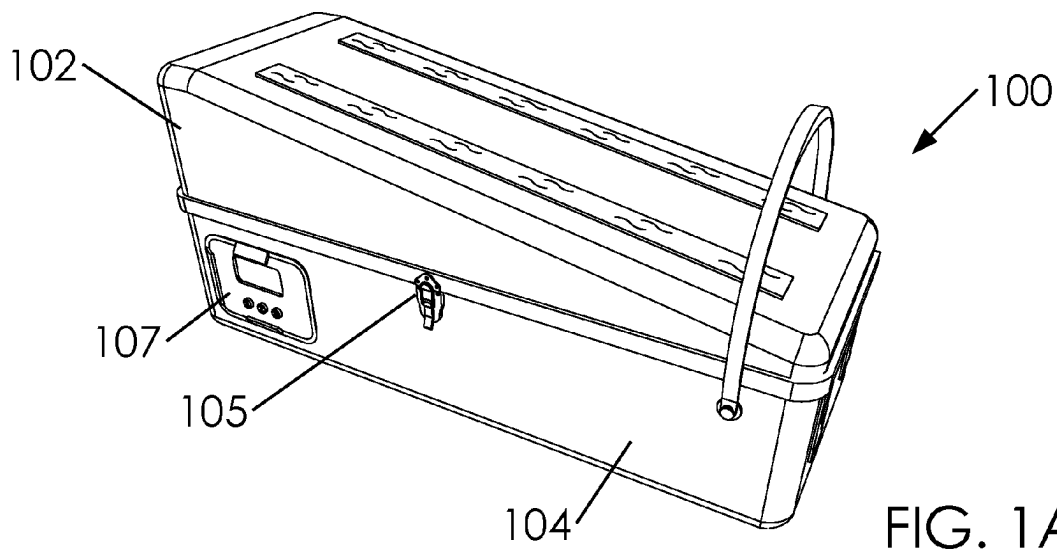
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(57) **ABSTRACT**

A head rest system is disclosed. Said head rest system comprising a head rest assembly comprising a first side, a second side, a top side, a bottom side, a third side and a fourth side. Said top side and said bottom side are not parallel. Said top side comprises a tilted surface comprising a slope angle between said top side and said bottom side.

15 Claims, 15 Drawing Sheets





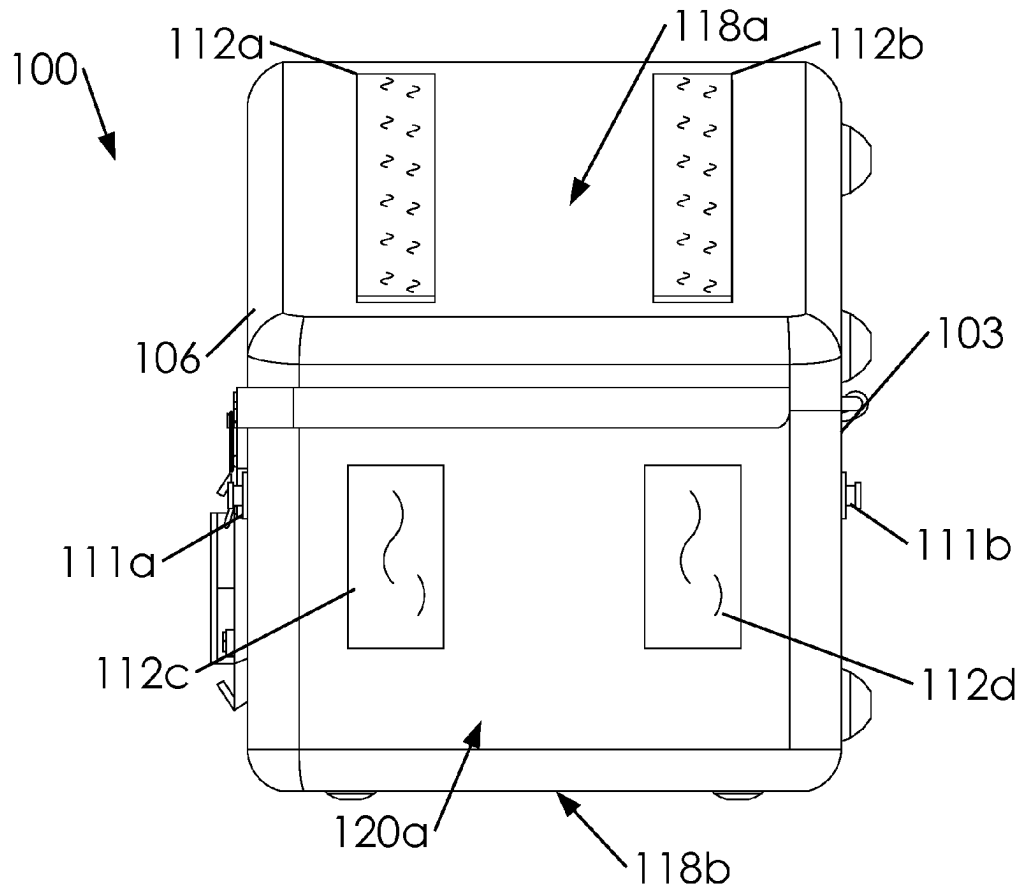


FIG. 1D

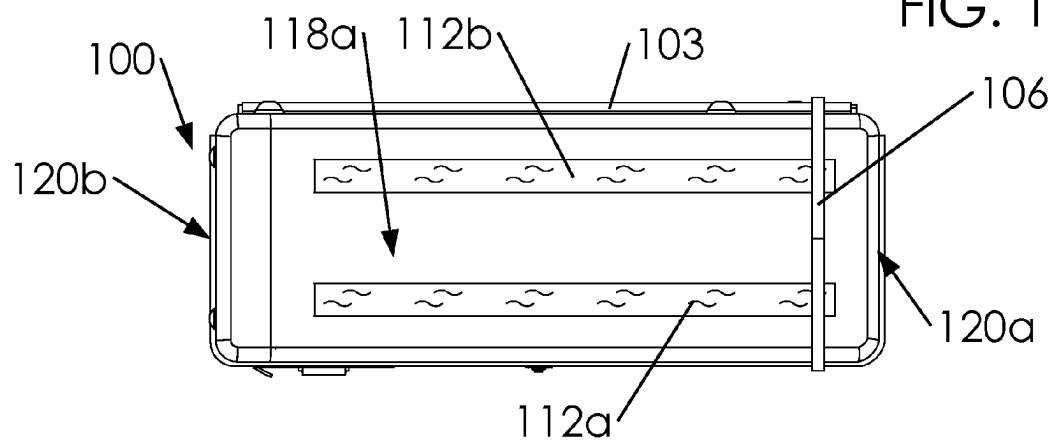


FIG. 1E

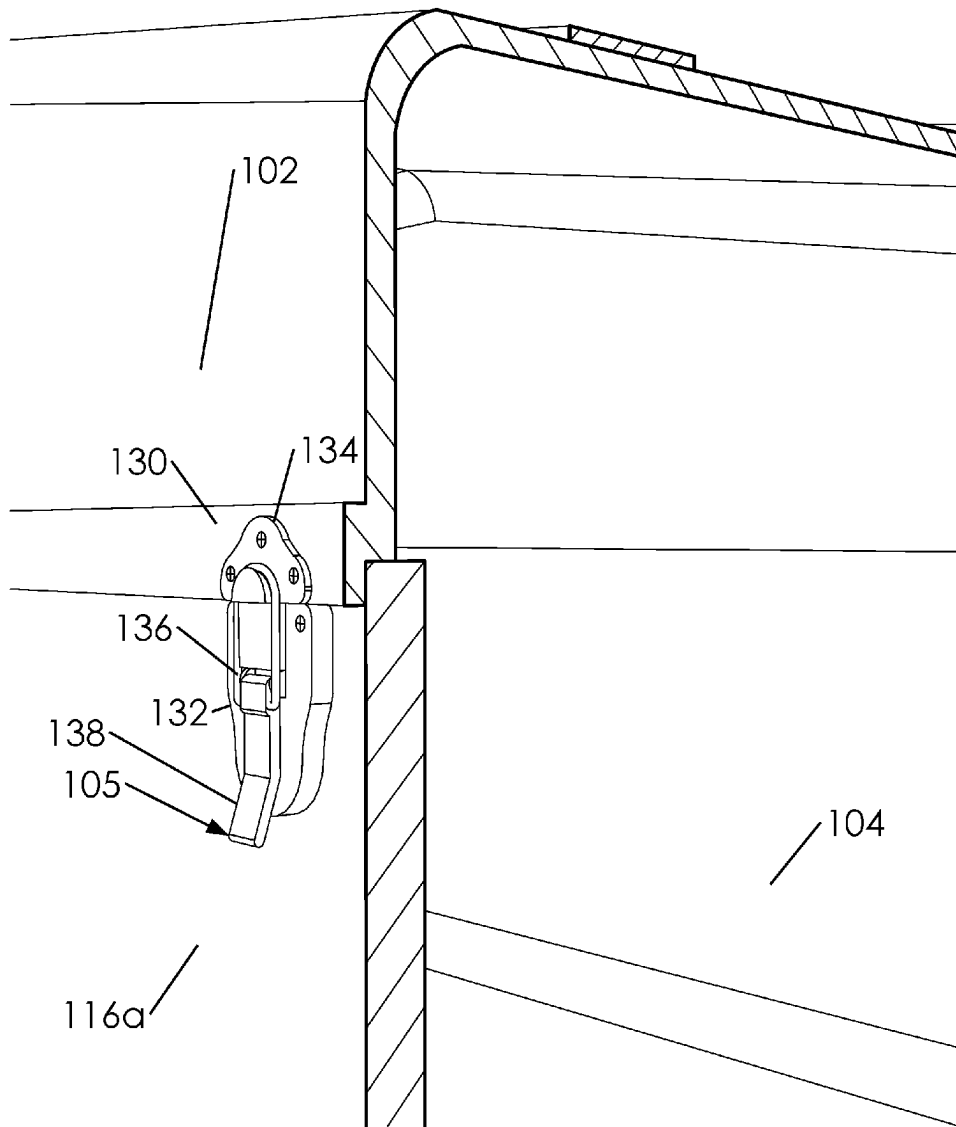


FIG. 1F

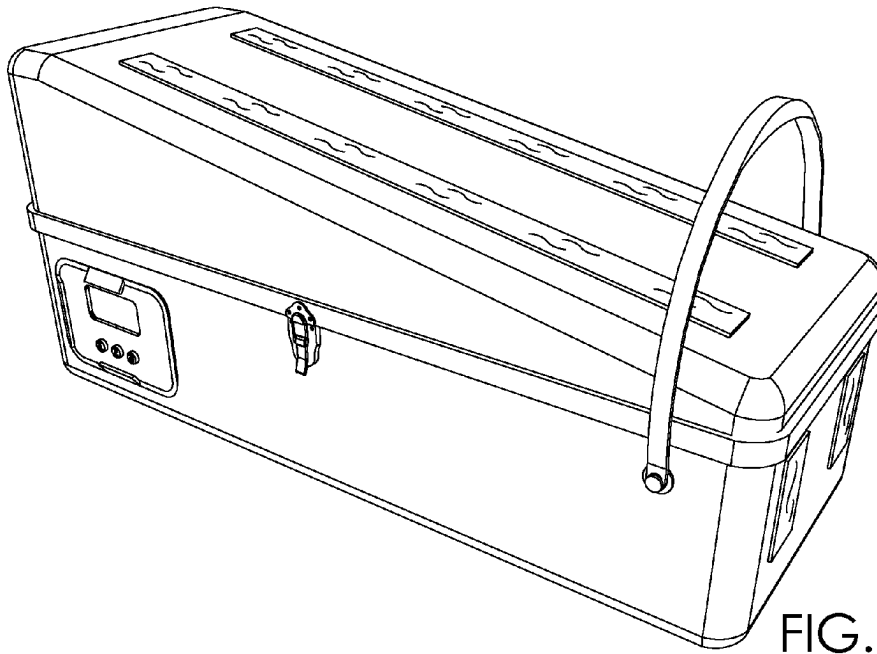


FIG. 2A

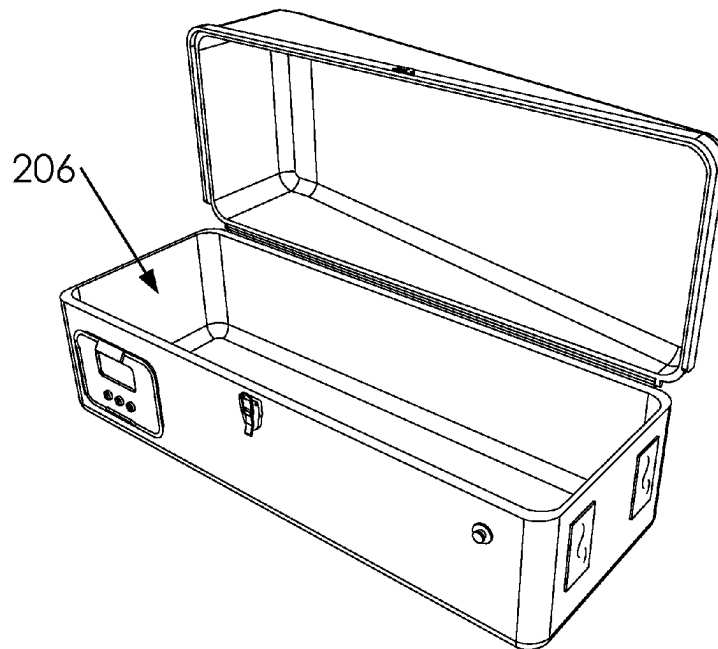


FIG. 2B

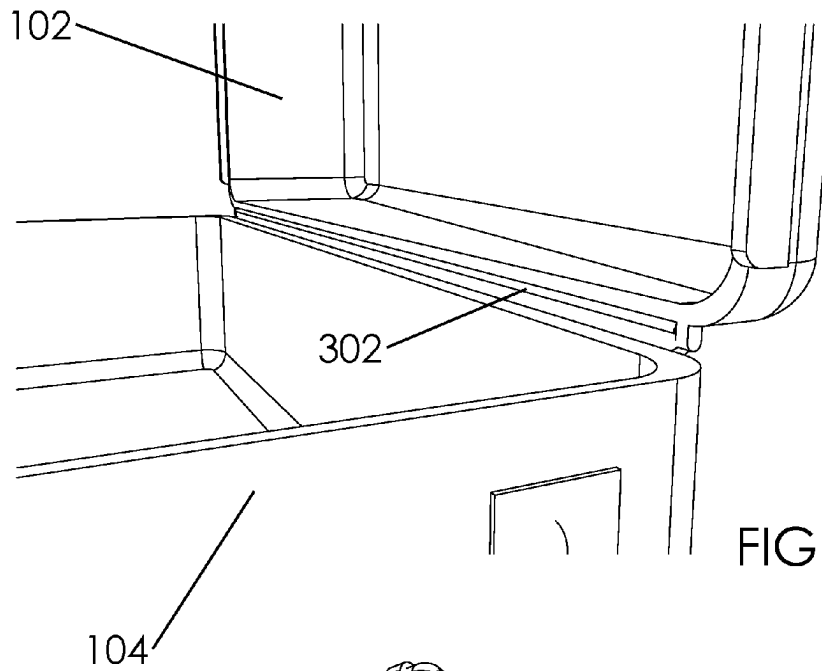


FIG. 3A

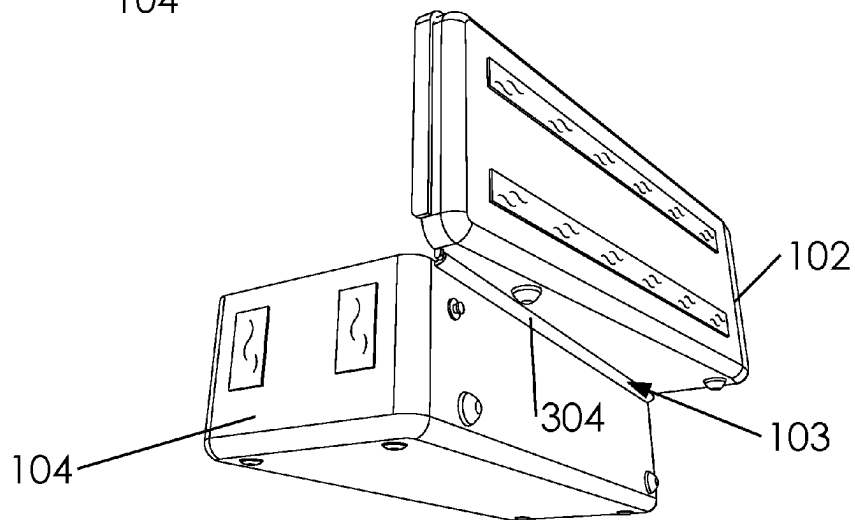


FIG. 3B

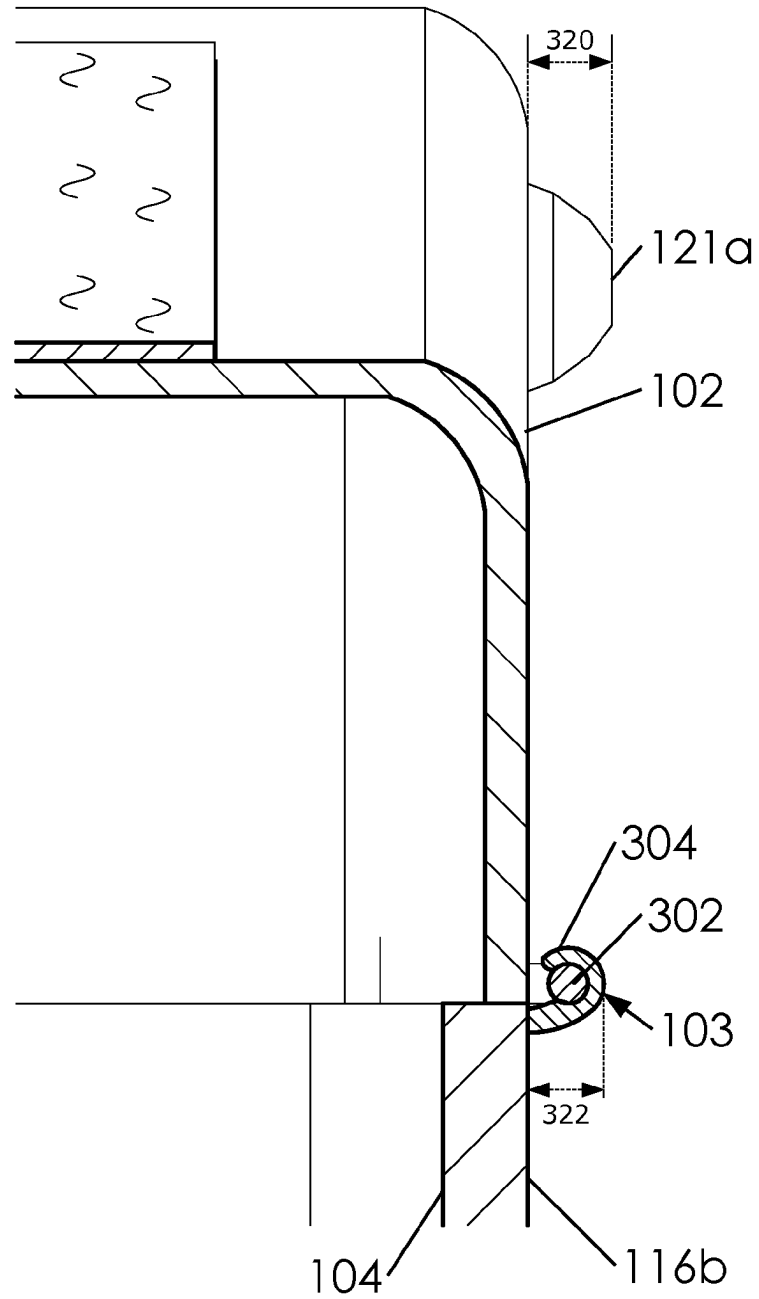


FIG. 3C

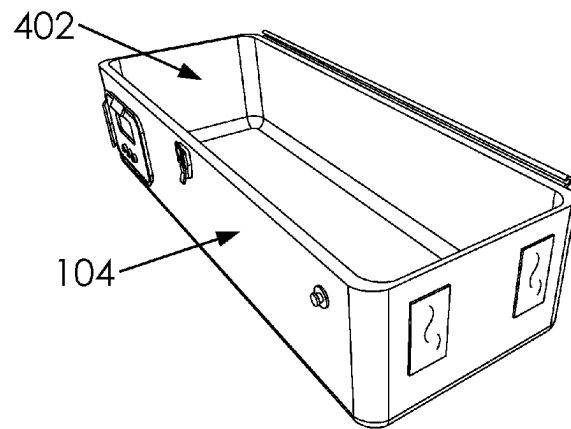


FIG. 4A

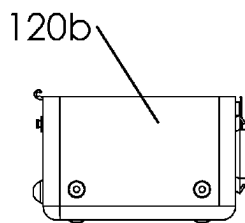


FIG. 4B

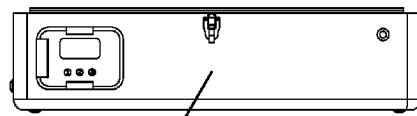


FIG. 4C

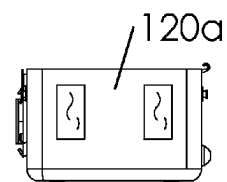


FIG. 4D

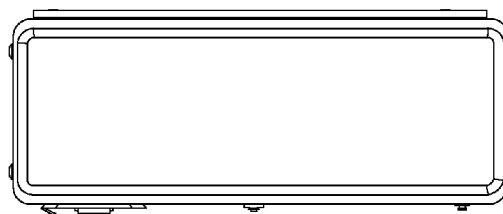


FIG. 4E

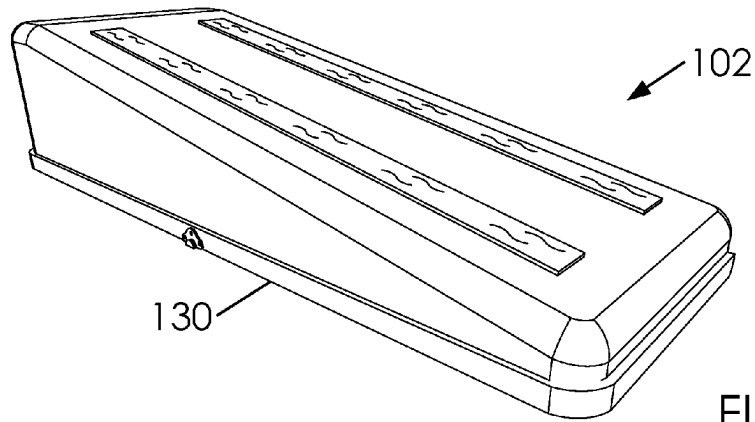


FIG. 5A

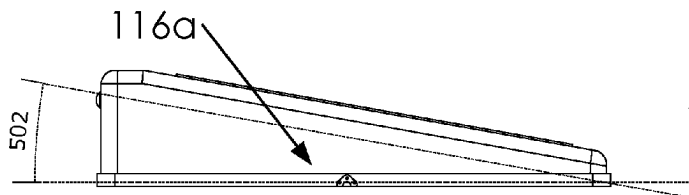


FIG. 5B

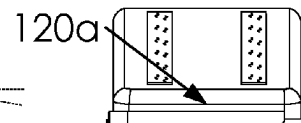


FIG. 5C

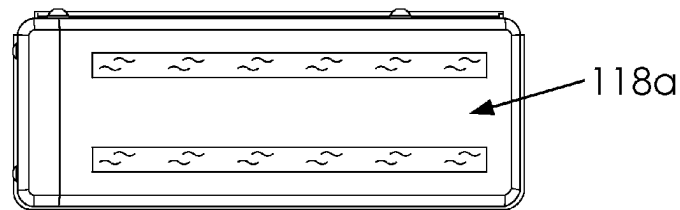
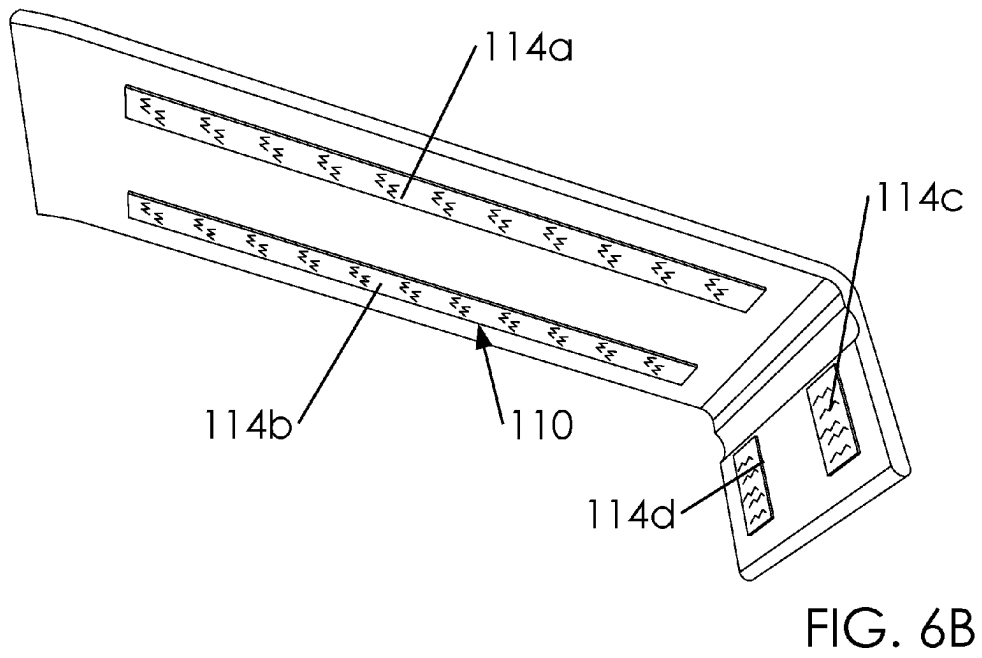
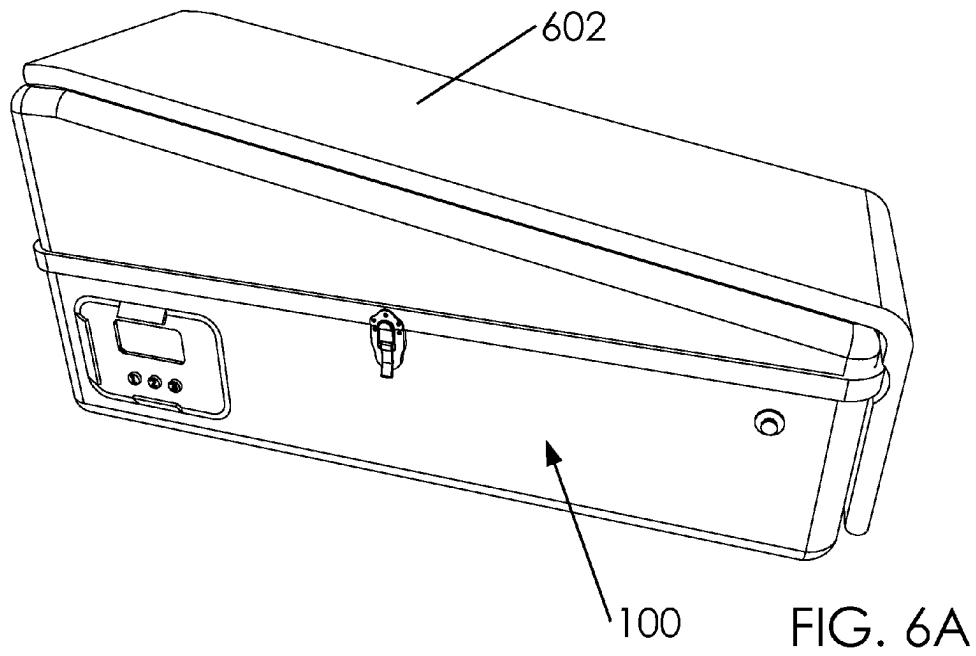


FIG. 5D



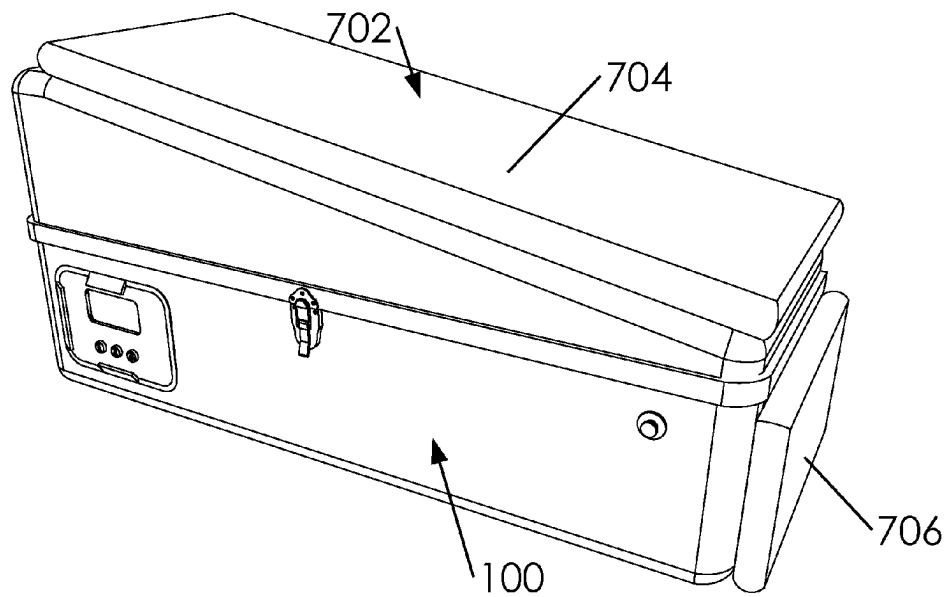


FIG. 7A

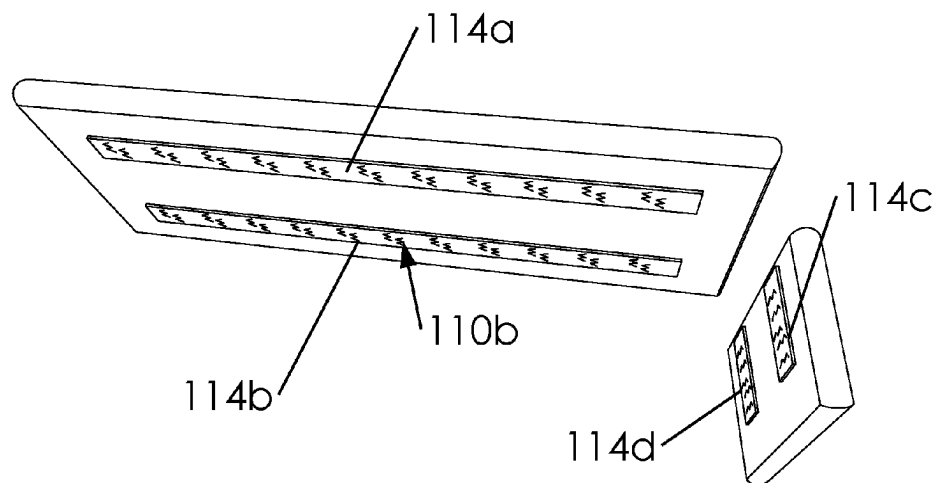


FIG. 7B

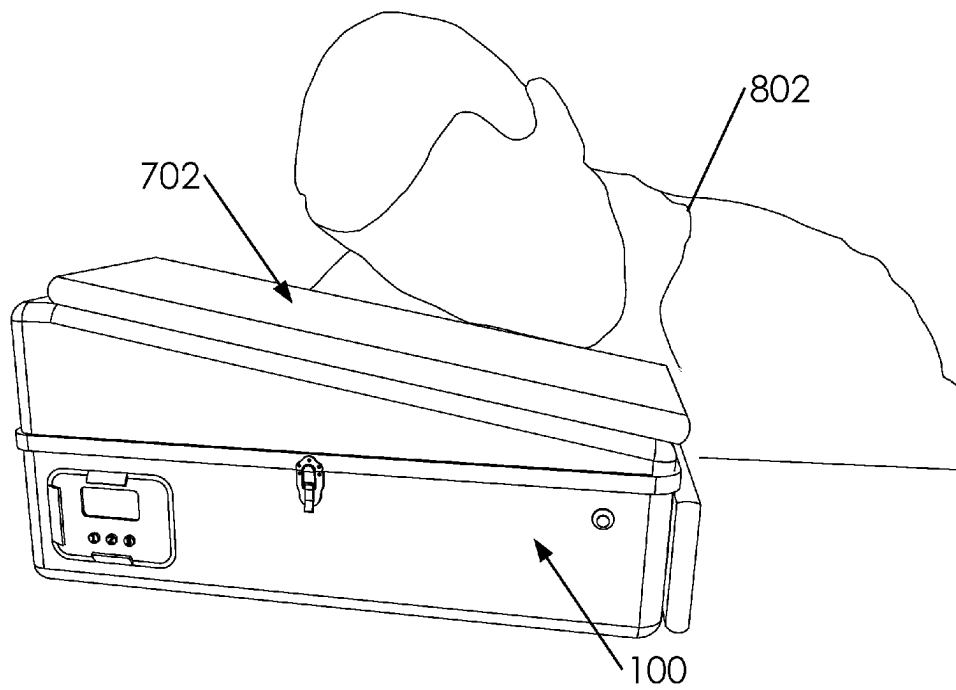


FIG. 8

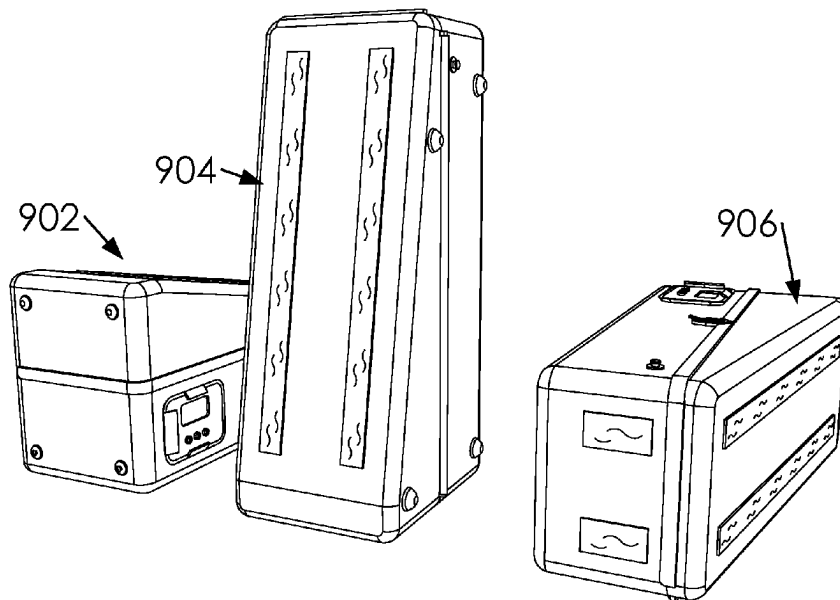


FIG. 9A

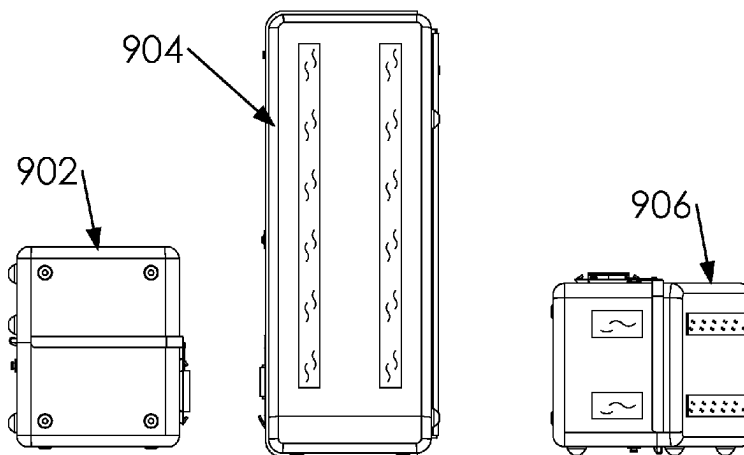


FIG. 9B

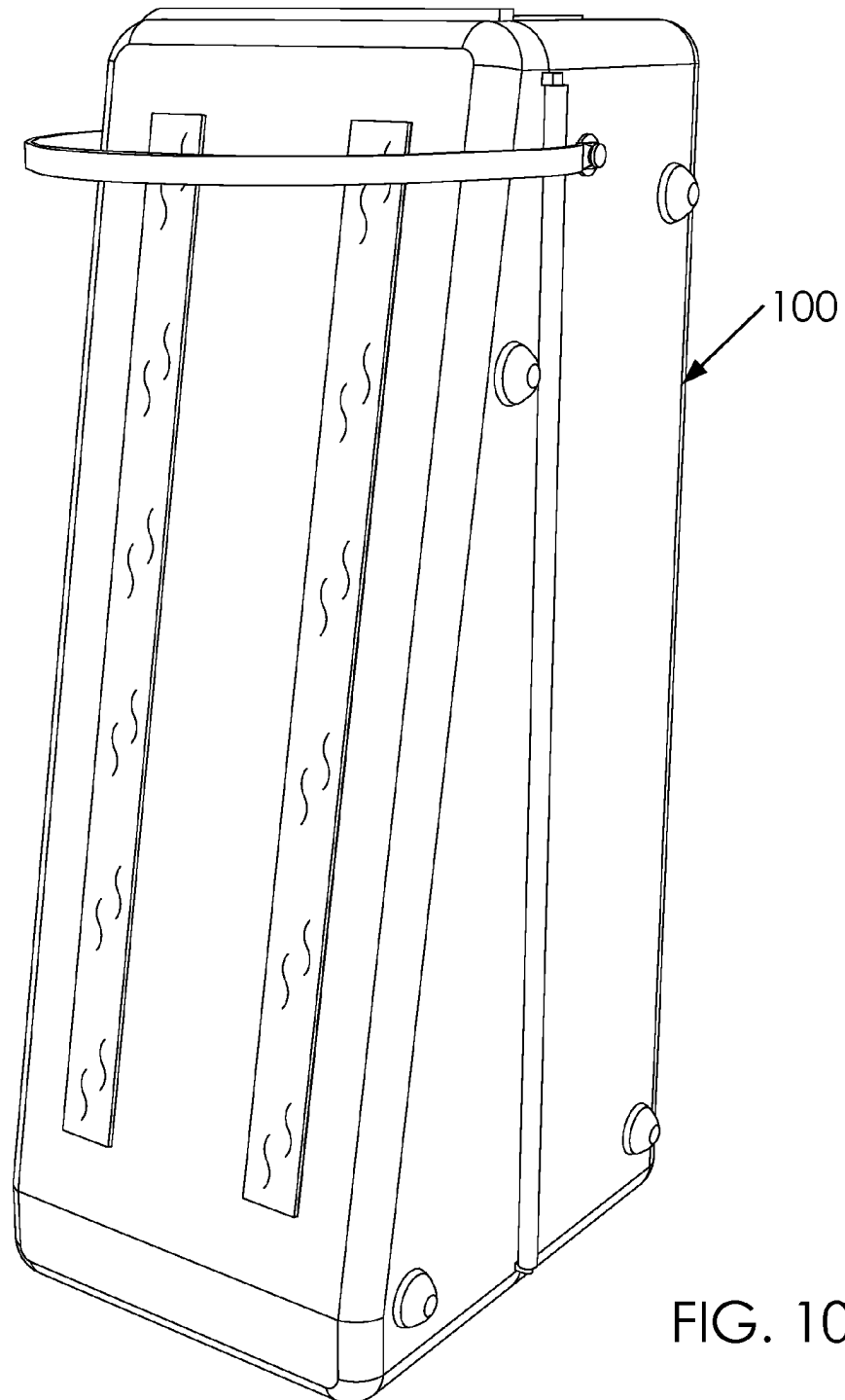
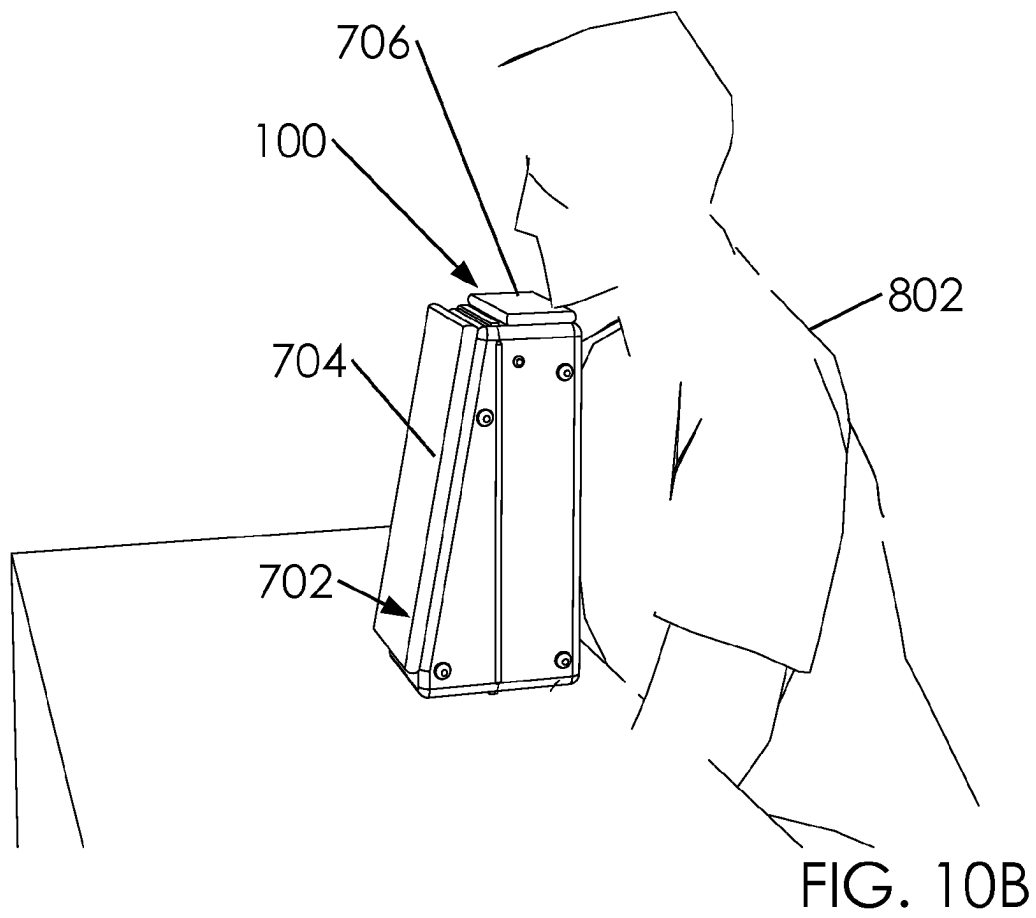
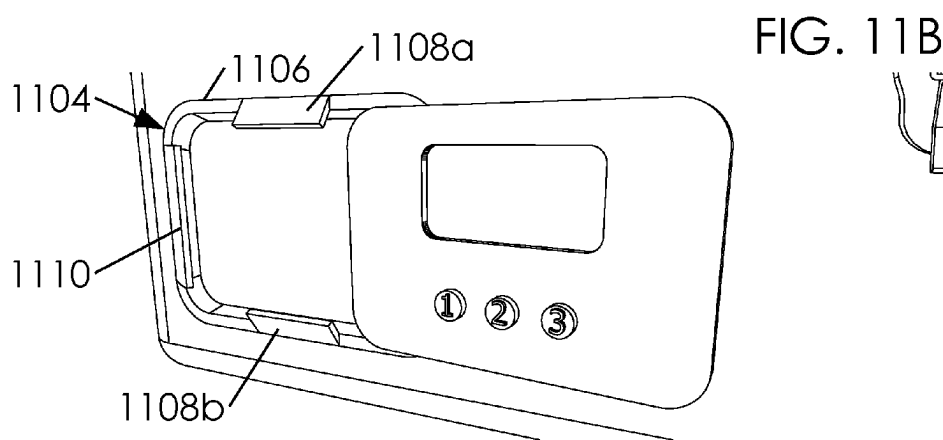
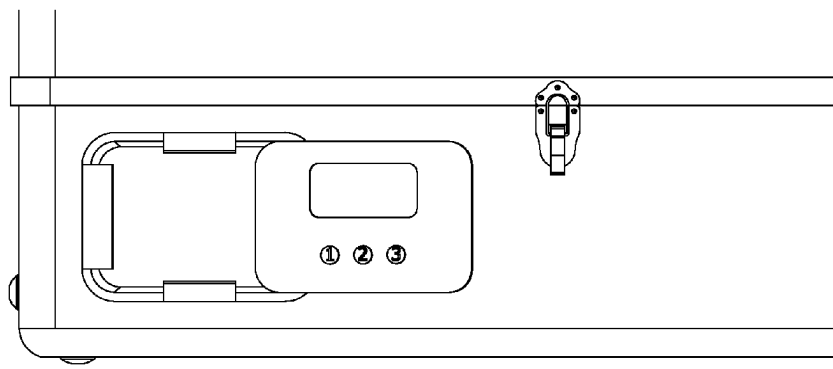
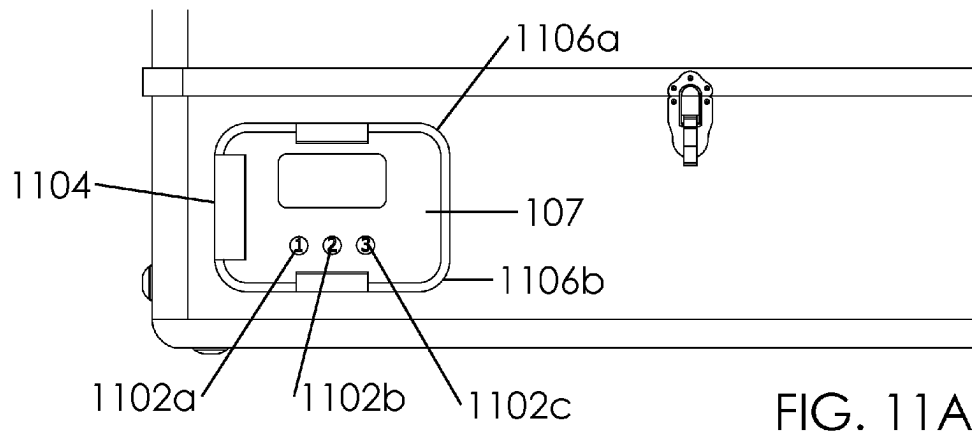


FIG. 10A





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PORTABLE HEAD REST WITH STORAGE CONTAINER

BACKGROUND

This disclosure relates generally to a portable head rest with storage container. One example of a head rest can be found at U.S. Pat. No. 6,601,804. However, none of the known inventions and/or patents, taken either singularly or in combination, is seen to describe the instant disclosure as claimed. Accordingly, an improved head rest assembly would be advantageous.

SUMMARY

Two head rest systems are disclosed.

A first head rest system is disclosed. Said first head rest system comprising: a head rest assembly comprising a first side, a second side, a top side, a bottom side, a third side and a fourth side. Said top side and said bottom side are not parallel. Said top side comprises a tilted surface comprising a slope angle between said top side and said bottom side. Said head rest assembly comprises a compartment. Said head rest assembly comprising an upper portion and a lower portion. Said upper portion and said lower portion rotatably connected with a hinge. Said head rest assembly further comprising a one or more pads. Said one or more pads releasably attached to said head rest assembly. Said one or more pads attach to said head rest assembly with a one or more hook-and-loop fasteners. Said head rest assembly comprising a lunch box. Said slope angle of said tilted surface being adjustable. Said head rest assembly comprising a handle. Said handle being releasably attachable to said head rest assembly with a one or more handle fastening apertures. Said head rest assembly comprising a timer. Said timer being releasably attachable to said head rest assembly. Said head rest assembly further comprising a slot capable of releasably holding said timer. Said slot comprising a stopper, a first guide and a second guide.

A second head rest system is disclosed. Said second head rest system comprising a head rest assembly comprising a first side, a second side, a top side, a bottom side, a third side and a fourth side. Said top side and said bottom side are not parallel. Said top side comprises a tilted surface comprising a slope angle between said top side and said bottom side.

BRIEF DESCRIPTION OF THE DRAWINGS

FIGS. 1A, 1B, 1C, 1D and 1E illustrate two perspective overviews and three elevated views of a head rest assembly.

FIG. 1A illustrates a front side perspective overview of said head rest assembly.

FIG. 1B illustrates a rear side lower perspective overview of said head rest assembly.

FIGS. 1C and 1D illustrate two elevated side views of said head rest assembly.

FIG. 1E illustrates an elevated top side view of said head rest assembly.

FIG. 1F illustrates a perspective cross-section view of a latch fastened to said upper portion of said head rest assembly.

FIGS. 2A and 2B illustrate a perspective overview of said head rest assembly in a closed configuration and a perspective overview of said head rest assembly in an open configuration, respectively.

FIGS. 3A, 3B and 3C illustrate a perspective overview of an inner portion of said hinge, a perspective overview of an outer portion of said hinge and an elevated cross-section side view of said hinge.

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FIGS. 4A, 4B, 4C, 4D and 4E illustrate a perspective overview of said head rest assembly, an elevated view of said fourth side, an elevated view of said first side, an elevated view of said third side and an elevated top view of said lower portion.

FIGS. 5A, 5B, 5C and 5D illustrate a perspective overview, an elevated view of said first side, an elevated view of said third side and an elevated view of said top side of said upper portion.

FIGS. 6A and 6B illustrate a side perspective overview of a wrap-around pad attached to said head rest assembly and an isolated side perspective overview of said wrap-around pad, respectively.

FIGS. 7A and 7B illustrate a side perspective overview of a set of pads attached to said head rest assembly and an isolated side perspective overview of said set of pads, respectively.

FIG. 8 illustrates a perspective overview of a user resting his head on said head rest assembly with said set of pads attached.

FIGS. 9A and 9B illustrate a series of perspective overviews of said head rest assembly. FIG. 9A illustrates a perspective overview and FIG. 9B illustrates an elevated front view of said head rest assembly in a sloped configuration, a tall configuration and a flat configuration.

FIGS. 10A and 10B illustrate a perspective overview of said head rest assembly sitting on said fourth side.

FIGS. 11A, 11B, 11C and 11D illustrate said first side of said head rest assembly with of said timer.

DETAILED DESCRIPTION

Described herein is a portable head rest with storage container. The following description is presented to enable any person skilled in the art to make and use the invention as claimed and is provided in the context of the particular examples discussed below, variations of which will be readily apparent to those skilled in the art. In the interest of clarity, not all features of an actual implementation are described in this specification. It will be appreciated that in the development of any such actual implementation (as in any development project), design decisions must be made to achieve the designers' specific goals (e.g., compliance with system- and business-related constraints), and that these goals will vary from one implementation to another. It will also be appreciated that such development effort might be complex and time-consuming, but would nevertheless be a routine undertaking for those of ordinary skill in the field of the appropriate art having the benefit of this disclosure. Accordingly, the claims appended hereto are not intended to be limited by the disclosed embodiments, but are to be accorded their widest scope consistent with the principles and features disclosed herein.

FIGS. 1A, 1B, 1C, 1D and 1E illustrate two perspective overviews and three elevated views of a head rest assembly **100**. FIG. 1A illustrates a front side perspective overview of said head rest assembly **100**. FIG. 1B illustrates a rear side lower perspective overview of said head rest assembly **100**. FIGS. 1C and 1D illustrate two elevated side views of said head rest assembly **100**. FIG. 1E illustrates an elevated top side view of said head rest assembly **100**.

In one embodiment, said head rest assembly **100** can comprise an upper portion **102** and a lower portion **104** connected to one another at a hinge **103**. In one embodiment, said upper portion **102** can be rotated relative to said lower portion **104** by rotating about said hinge **103**. In one embodiment, said head rest assembly **100** can comprise a latch **105**, a handle

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106, a timer 107, a one or more handle fastening apertures, a one or more hook-and-loop fasteners and a one or more feet.

In one embodiment, said latch 105 can fasten a portion of said upper portion 102 to a portion of said lower portion 104. In one embodiment, said timer 107 can be used as a count-down timer. In one embodiment, said timer 107 can be programmed, as discussed infra.

In one embodiment, said one or more handle fastening apertures can comprise a first fastening aperture 111a and a second fastening aperture 111b. In one embodiment, said one or more fastening apertures can be used to attach said handle 106 to said head rest assembly 100. In one embodiment, said handle 106 can be detached from said one or more fastening apertures as desired. In one embodiment, said one or more fastening apertures can be manufactured into said head rest assembly 100 such that said one or more fastening apertures are approximately at the center of mass of said head rest assembly 100; accordingly, said handle 106 can support a balanced load within said head rest assembly 100. In one embodiment, said handle 106 can comprise a padding 115 which can be used to enhance comfort during portability of said head rest assembly 100.

In one embodiment, said one or more hook-and-loop fasteners comprising a first set of hook-and-loop fasteners and a second set of hook-and-loop fasteners. In one embodiment, said first set of hook-and-loop fasteners can comprise a first attachment 112a, a second attachment 112b, a third attachment 112c and a fourth attachment 112d. In one embodiment, said first set of hook-and-loop fasteners can releasably attach to said upper portion 102 and/or said lower portion 104 to a one or more pads with said second set of hook-and-loop fasteners (illustrated and discussed, infra).

In one embodiment, said head rest assembly 100 can comprise said first side 116a, a second side 116b, said top side 118a, a bottom side 118b, a third side 120a and a fourth side 120b. In one embodiment, said third side 120a and said fourth side 120b can be of different lengths such that said top side 118a can comprise a tilted surface. In one embodiment, said first side 116a, said second side 116b, said bottom side 118b, said third side 120a and said fourth side 120b can be arranged as if said head rest assembly 100 were a rectangular box with each of the component parts are either perpendicular or parallel with each of the others; however, said top side 118a can comprise a tilted surface (that is not parallel with said bottom side 118b).

In one embodiment, said one or more feet can comprise: a first set of feet on said second side 116b comprising a first foot 121a, a second foot 121b, a third foot 121c and a fourth foot 121d; a second set of feet on said bottom side 118b comprising a fifth foot 121e, a sixth foot 121f, a seventh foot 121g and an eighth foot 121h; and a third set of feet on said fourth side 120b comprising a ninth foot 121i, a tenth foot 121j, an eleventh foot 121k and a twelfth foot 121m. In one embodiment, said one or more feet can allow said head rest assembly 100 to remain stationary on a surface without sliding and/or rocking on the one or more components of said head rest assembly 100, as will be apparent to one of ordinary skill in the art. In one embodiment, said one or more feet can comprise a rubber material to increase grip of said head rest assembly 100 on a surface (such as a desktop).

In one embodiment, said upper portion 102 and said lower portion 104 can have rounded corners for enhanced safety by ensuring no sharp corners are likely to harm users of said head rest assembly 100. In one embodiment, said upper portion 102 can be for proper ergonomic position for napping, as discussed, infra.

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FIG. 1F illustrates a perspective cross-section view of a latch 105 fastened to said upper portion 102 of said head rest assembly 100. In one embodiment, said upper portion 102 can comprise a lip 130 which overlaps with a portion of said lower portion 104. In one embodiment, said lip 130 can wrap around said head rest assembly 100 at said third side 120a, said fourth side 120b and said first side 116a. In one embodiment, said latch 105 can be mounted to said first side 116a of said lower portion 104, which can be on an opposite side of said head rest assembly 100 from said hinge 103. In one embodiment, said latch 105 can hold said upper portion 102 down with said lip 130 around a portion of said lower portion 104. In one embodiment, said latch 105 can comprise any of a variety of latch types, such as a draw latch as illustrated here. In one embodiment, said latch 105 can comprise a base portion 132, a draw plate 134, a lever 136, and a draw bar 138. In one embodiment, said base portion 132 can be attached on said lower portion 104 and said draw plate 134 can be attached on said upper portion 102. In one embodiment, said lever 136 can be pivotally connected to said base portion 132 for movement between closed and open positions. In one embodiment, said draw bar 138 can be pivotally connected to one end of said lever 136 with the other end can be releasably engaged with said draw plate 134. In one embodiment, said latch 105 can be placed into a locked position preventing said upper portion 102 from separating from said lower portion 104 by engaging said draw bar 138 into said draw plate 134 and depressing said lever 136 until parallel with said base portion 132. In one embodiment, said latch 105 can be placed into an unlocked position permitting said upper portion 102 to separate from said lower portion 104 by pivoting about said hinge 103. In one embodiment, unlocking said latch 105 can comprise lifting said lever 136 away from said base portion 132 and disengaging said draw bar 138 from said draw plate 134.

FIGS. 2A and 2B illustrate a perspective overview of said head rest assembly 100 in a closed configuration and a perspective overview of said head rest assembly 100 in an open configuration, respectively. In one embodiment, said head rest assembly 100 can be constructed of materials including but not limited to plastic, metal, rubber and wood. In one embodiment, said head rest assembly 100 can be made of transparent plastic and can also comprise various colors. In one embodiment, said head rest assembly 100 can easily be cleaned with a soft cloth and water. In one embodiment, said head rest assembly 100 can comprise a compartment 206. In one embodiment, said compartment 206 can be used to transport edible necessities or any other materials or goods as desired.

FIGS. 3A, 3B and 3C illustrate a perspective overview of an inner portion 302 of said hinge 103, a perspective overview of an outer portion 304 of said hinge 103 and an elevated cross-section side view of said hinge 103. In one embodiment, said hinge 103 can be used to rotateably connect said upper portion 102 of said head rest assembly 100 to said lower portion 104 of said head rest assembly 100. In one embodiment, said inner portion 302 of said hinge 103 can comprise a portion of said upper portion 102 and said outer portion 304 of said hinge 103 can comprise a portion of said lower portion 104. In one embodiment, a portion of said outer portion 304 of said hinge 103 can wrap around a portion of said inner portion 302 of said hinge 103. In one embodiment, said outer portion 304 of said hinge 103 can be held around said inner portion 302 of said hinge 103 by applying a tension about said inner portion 302 of said hinge 103, as is known in the art. In one embodiment, said upper portion 102 and said lower portion 104 of said head rest assembly 100 can be detached from one

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another at said hinge 103. In one embodiment, detaching said upper portion 102 from said lower portion 104 can be useful for cleaning said head rest assembly 100.

In one embodiment, said second side 116b can comprise a one or more components such as said first foot 121a, said hinge 103 and said second fastening aperture 111b; wherein, said one or more components on said second side 116b can each extend out from said second side 116b in different distances, and said first set of feet extend further than others among said one or more components on said second side 116b. For example, in one embodiment, said first foot 121a can comprise a depth 320, said hinge 103 can comprise a depth 322, and said second fastening aperture 111b can comprise a depth 324; wherein, said depth 320 is equal to or greater than said depth 322 and/or said depth 324 (as illustrated in FIG. 3C).

FIGS. 4A, 4B, 4C, 4D and 4E illustrate a perspective overview of said head rest assembly 100, an elevated view of said fourth side 120b, an elevated view of said first side 116a, an elevated view of said third side 120a and an elevated top view of said lower portion 104. In one embodiment, said lower portion 104 can comprise a lower compartment 402 comprising a portion of said compartment 206.

FIGS. 5A, 5B, 5C and 5D illustrate a perspective overview, an elevated view of said first side 116a, an elevated view of said third side 120a and an elevated view of said top side 118a of said upper portion 102. As discussed supra, said lip 130 can wrap around said upper portion 102 at said third side 120a, said first side 116a and said fourth side 120b. In one embodiment, said lip 130 can be at a lower edge of said upper portion 102. In one embodiment, said top side 118a can comprise a slope angle 502. In one embodiment, said slope angle 502 can be adjusted to fit the comfort profile of a user of said head rest assembly 100, as will be discussed, infra. In one embodiment, said slope angle 502 can be adjusted by either manufacturing said head rest assembly 100 to different fixed specifications or by installing an adjustable panel at or near said fourth side 120b.

FIGS. 6A and 6B illustrate a side perspective overview of a wrap-around pad 602 attached to said head rest assembly 100 and an isolated side perspective overview of said wrap-around pad 602, respectively. In one embodiment, said wrap-around pad 602 can be made of leatherette material that can contain a soothing ergoprene gel support that can be antimicrobial protected. In one embodiment, said wrap-around pad 602 can have rounded corners and a soft finish for optimal comfort. In one embodiment, said wrap-around pad 602 can be removed for cleaning and sanitization of said head rest assembly 100 and said wrap-around pad 602, as desired. In one embodiment, said wrap around pad 602 can comprise a second attachment portion 110. In one embodiment, said second attachment portion 110 can comprise a first attachment 114a, a second attachment 114b, a third attachment 114c and a fourth attachment 114d. In one embodiment, said attachments can directly correspond to said first attachment 112a, said second attachment 112b, said third attachment 112c and said fourth attachment 112d. In one embodiment, said second attachment portion 110 can comprise a portion of a hook-and-loop fasteners capable of selectively attaching to said head rest assembly 100 as known in the art.

FIGS. 7A and 7B illustrate a side perspective overview of a set of pads 702 attached to said head rest assembly 100 and an isolated side perspective overview of said set of pads 702, respectively. In one embodiment, said set of pads 702 can be made of leatherette material that can contain a soothing ergoprene gel support that can be antimicrobial protected. In one embodiment, said set of pads can have rounded corners/edges

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and a soft finish for optimal comfort. In one embodiment, said set of pads 702 can be removed for cleaning and sanitization of said head rest assembly 100 and said set of pads 702, as desired. In one embodiment, said set of pads 702 can comprise a first pad 704 and a second pad 706. In one embodiment, said set of pads 702 can comprise said second attachment portion 110. In one embodiment, said second attachment portion 110 can comprise said first attachment 114a, said second attachment 114b, said third attachment 114c and said fourth attachment 114d. In one embodiment, said attachments can directly correspond to said first attachment 112a, said second attachment 112b, said third attachment 112c and said fourth attachment 112d; respectfully. In one embodiment, said second attachment portion 110 can comprise a portion of a hook-and-loop fasteners capable of selectively attaching to said head rest assembly 100 as known in the art.

FIG. 8 illustrates a perspective overview of a user 802 resting his head on said head rest assembly 100 with said set of pads 702 attached. In one embodiment, said user 802 can position said head rest assembly 100 as necessary to find a comfortable resting position. In one embodiment, said upper portion 102 can be angled for left or right head resting, as desired by said user 802. For example, in one embodiment, said head rest assembly 100 can be rotated 180 degrees about said top side 118a so as to reverse said slope angle 502 relative to said user 802. In one embodiment, said slope angle 502 can be designed so as to maximize comfort to different users comprising different comfort requirements. In one embodiment, said head rest assembly 100 can be used without said pad 702 at all.

FIGS. 9A and 9B illustrate a series of perspective overviews of said head rest assembly 100. FIG. 9A illustrates a perspective overview and FIG. 9B illustrates an elevated front view of said head rest assembly 100 in a sloped configuration 902, a tall configuration 904 and a flat configuration 906. Thus, said head rest assembly 100 can be arranged to reconfigure an upward facing surface relative to the comfort needs of said user 802. For example, in one embodiment, said user 802 can use said slope angle 502 to rest his head at: a slope relative to a desk (see said sloped configuration 902); a flat but elevated position (see said tall configuration 904); or a flat surface relative to said desk (see flat configuration 906). In all such configurations, a portion of said pad 702 and/or said pad 602 can be used to cushion said user 802 where interfacing said head rest assembly 100.

FIGS. 10A and 10B illustrate a perspective overview of said head rest assembly 100 sitting on said fourth side 120b. In one embodiment, said head rest assembly 100 can sit on said fourth side 120b so that said user 802 can rest his chin on said second pad 706 of said set of pads 702 (referred to supra as said tall configuration 904).

FIGS. 11A, 11B, 11C and illustrate said first side 106a of said head rest assembly 100 with of said timer 107. FIG. 11A illustrates a first elevated view with said timer 107 attached to said head rest assembly 100. FIGS. 11B and 11C illustrate a second elevated view and a perspective overview with said timer 107 detached from said head rest assembly 100.

In one embodiment, said timer 107 can comprise one or more buttons. In one embodiment, said one or more buttons can comprise a first button 1102a, a second button 1102b and a third button 1102c. In one embodiment, said user 802 can add or subtract minutes to countdown said timer 107 by pressing said first button 1102a. In one embodiment, said user 802 can add or subtract seconds to said timer 107 by pressing said second button 1102b. In one embodiment, said user 802 can start/stop said timer 107 by pressing said third button

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1102c. In one embodiment, said user **802** can reset count-down of said timer **107** by simultaneously pressing said first button **1102a** and said second button **1102b** at the same time.

In one embodiment, said timer **107** can be located in the lower left bottom portion of said first side **106a** of said head rest assembly **100**. In one embodiment, said timer **107** can be selectively removed from said head rest assembly **100** for replacement, repair, or battery replenishment. For example, in one embodiment, said timer **107** can be selectively attached to said portion **104** by sliding said timer **107** into a slot **1104**. In one embodiment, said slot **1104** can comprise a rim **1106**, a first guide **1108a**, a second guide **1108b** and a stopper **1110**. In one embodiment, said timer **107** can be releaseably attached to said slot **1104** by: sliding a portion of said timer **107** between said first guide **1108a** and said second guide **1108b**, pushing said timer **107** against said stopper **1110**, and holding said timer **107** within said rim **1106** under said first guide **1108a**, said second guide **1108b** and said stopper **1110**.

Various changes in the details of the illustrated operational methods are possible without departing from the scope of the following claims. Some embodiments may combine the activities described herein as being separate steps. Similarly, one or more of the described steps may be omitted, depending upon the specific operational environment the method is being implemented in. It is to be understood that the above description is intended to be illustrative, and not restrictive. For example, the above-described embodiments may be used in combination with each other. Many other embodiments will be apparent to those of skill in the art upon reviewing the above description. The scope of the invention should, therefore, be determined with reference to the appended claims, along with the full scope of equivalents to which such claims are entitled. In the appended claims, the terms “including” and “in which” are used as the plain-English equivalents of the respective terms “comprising” and “wherein.”

The invention claimed is:

1. A head rest system comprising:

a head rest assembly comprising a first side, a second side, a top side, a bottom side, a third side and a fourth side; said top side and said bottom side are not parallel; said top side comprises a tilted surface comprising a slope angle between said top side and said bottom side; said head rest assembly comprises a compartment; said head rest assembly comprising an upper portion and a lower portion; said upper portion and said lower portion rotatably connected with a hinge; said head rest assembly further comprising a one or more pads; said one or more pads releaseably attached to said head rest assembly; said one or more pads attach to said head rest assembly with a one or more hook-and-loop fasteners; said head rest assembly comprising a lunch box; said slope angle of said tilted surface being adjustable;

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said head rest assembly comprising a handle; said handle being releaseably attachable to said head rest assembly with a one or more handle fastening apertures; said head rest assembly comprising a timer; said timer being releaseably attachable to said head rest assembly; said head rest assembly further comprising a slot capable of releaseably holding said timer; and said slot comprising a stopper, a first guide and a second guide.

2. A head rest system comprising:

a head rest assembly comprising a first side, a second side, a top side, a bottom side, a third side and a fourth side; said top side and said bottom side are not parallel; said top side comprises a tilted surface comprising a slope angle between said top side and said bottom side; said head rest assembly further comprising a slot capable of releaseably holding said timer.

3. The head rest system of claim **2** further comprising:

said head rest assembly comprises a compartment.

4. The head rest system of claim **2** further comprising:

said head rest assembly comprising an upper portion and a lower portion.

5. The head rest system of claim **4** further comprising:

said upper portion and said lower portion rotatably connected with a hinge.

6. The head rest system of claim **2** further comprising:

said head rest assembly further comprising a one or more pads.

7. The head rest system of claim **6** further comprising:

said one or more pads releaseably attached to said head rest assembly.

8. The head rest system of claim **6** further comprising:

said one or more pads releaseably attached to said head rest assembly with a one or more hook-and-loop fasteners.

9. The head rest system of claim **2** further comprising:

said head rest assembly comprises a compartment and said compartment adapted for use as a lunch box.

10. The head rest system of claim **2** further comprising:

said slope angle of said tilted surface being adjustable.

11. The head rest system of claim **2** further comprising:

said head rest assembly comprising a handle.

12. The head rest system of claim **2** further comprising:

said handle being releaseably attachable to said head rest assembly with a one or more handle fastening apertures.

13. The head rest system of claim **2** further comprising:

said head rest assembly comprising a timer.

14. The head rest system of claim **13** further comprising:

said timer being releaseably attachable to said head rest assembly.

15. The head rest system of claim **2** further comprising:

said slot comprising a stopper, a first guide and a second guide.

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